Docket No.: L4050.0004

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Xiangdong Liu et al. Allowed: January 17, 2007

Application No.: 10/539,603 Confirmation No.: 4708

Filed: January 17, 2006 Art Unit: 2614

For: METHOD OF CALLING SERVICE AMONG

DEVICES IN HOME NETWORK

Examiner: B. Q. Bui

REQUEST FOR SUPPLEMENTAL NOTICE OF ALLOWANCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn: MS Issue Fee

Dear Sir:

Applicants received a Notice of Allowance dated January 17, 2007.

On the application filing date of June 17, 2005, Applicants filed a First Preliminary Amendment to amend the Title of the Invention. During final review of the allowed application, Applicants note that the Title of the Invention, as appeared in the specification was not recorded.

Application No.: 10/539,603 Docket No.: L4050.0004

Applicants respectfully request the the amendment of the Title of the

Invention to reflect:

-- Method of Calling Service Among Devices in Home Network--

for the above-referenced patent application, before payment of the issue fee.

A copy of the First Preliminary Amendment dated June 17, 2005, and Response To

Notification of Missing Requirements with signed Combined Declaration and Power of

Attorney dated January 17, 2006, (plus stamped postcards indicating receipt by the U.S.

Patent Office) are enclosed for the Office's convenience.

Please charge any credits or deficiencies to our Deposit Account No. 50-2215.

Dated: February 7, 2007

Respectfully submitted,

Charles E. Miller

Registration No.: 24,576 DICKSTEIN SHAPIRO LLP

1177 Avenue of the Americas

41st Floor

New York, New York 10036-2714

(212) 277-6500

Attorney for Applicant

2

Atty Docket No.: L4050.0004

Inventor: Xiangdong Liu et al.

Application No.:

Not Yet Assigned

Filing Date: Concurrently Herewith

Title: METHOD OF CALLING SERVICE AMONG DEVICES IN HOME NETWORK

10/539603

Documents Filed:

Payment by credit card. Form PTO-2038 is attached (1 page)

Charge \$900.00 to credit card

Transmittal Letter to the United States Designated-Elected Office (2 pages) First Preliminary Amendment (3 pages)

Formal Drawings (4 figures, 4 sheets)

Unsigned Oath, or Declaration of the Inventors (3 pages)/

IDS (2 pages) & PTO-SB/08 (1 page) & International Search Report (2 pages)

PCT/IB/308 Form (1 page)

English Language Translation of the International Copy of Cover Sheet of Published PCT Application Application (14 pages) WO 2004/057800 A1 JUN 2005

Via: PTO Daily Run

Sender's Initials:

CEM/EAM/da

Date: June 17, 2005

Docket No.: L4050.0004

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Xiangdong Liu et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: METHOD OF CALLING SERVICE

AMONG DEVICES IN HOME NETWORK

Examiner: Not Yet Assigned

FIRST PRELIMINARY AMENDMENT

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.

Application No.: Not Yet Assigned Docket No.: L4050.0004

AMENDMENTS TO THE SPECIFICATION

Please disregard the computer-translated title of the published PCT application and use the following title:

METHOD OF CALLING SERVICE AMONG DEVICES IN HOME NETWORK

Application No.: Not Yet Assigned Docket No.: L4050.0004

REMARKS

The title of this application has been amended to reflect the differences in title between the translated English-language specification and the title that appears in the publication of the parent PCT application. The title that appears in the specification is a more accurate translation than what appears in the publication. No new matter has been introduced by this amendment.

In view of the above amendment, applicant believes the pending application is in condition for allowance.

No fee is believed to be due for this submission. Should any fee(s) be required, please charge such fee(s) to Deposit Account No. 50-2215.

Dated: June 17, 2005

Respectfully submitted,

Edward A. Meilman

Registration No.: 24,735

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP

1177 Avenue of the Americas

New York, New York 10036-2714

(212) 835-1400

Attorney for Applicant

CEM/EAM/da

IAP6 Rec'd PCT/PTO 17 JAN 2006
Atty Docket No.: L4050.0004

Xfangdong Liu et al.

Application No.: 10/539,603-Conf. #4708 Filing Date: June 17, 2005
Title: METHOD OF CALLING SERVICE AMONG DEVICES IN HOME NETWORK

Documents Filed:

Combined Declaration and Power of Attorney (3 pages)

Part 2 Copy of Notice

Response to Notification of Missing Requirements (2 pages)

Payment by credit card. Form PTO-2038 is attached (1 page)

Charge \$130.00 to credit card

Express Mail Certificate (1 page)

EV451111899US

Date: January 17, 2006

Via: EXPRESS MAIL Sender's Initials:

HG/cmf

Attorney Docket No.: L4050.0004

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 451111899 US in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Attn: MS Missing Parts

on	January 17, 2006				
Date					

(an) ME Hans	Fishberg
Signature V	
Carol A. McFarlane-F	ishberg
Typed or printed name of person	signing Certificate
	(212) 896-5456
Registration Number, if applicable	Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Combined Declaration and Power of Attorney (3 pages);

Part 2 Copy of Notice;

Response To Notification of Missing Requirements (2 pages); Payment by credit card. Form PTO-2038 is attached (1 page); and

Charge \$130.00 to credit card.

Docket No.: L4050.0004

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Xiangdong Liu et al.

Application No.: 10/539,603

Filed: June 17, 2005

Art Unit: Not Yet Assigned

Confirmation No.: 4708

For: METHOD OF CALLING SERVICE AMONG

DEVICES IN HOME NETWORK

Examiner: Not Yet Assigned

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements mailed November 17, 2005, Applicants respectfully submit a Combined Declaration and Power of Attorney, and Part 2 Copy of Notice.

Please charge our Credit Card in the amount of \$130.00 covering the fee set forth in 37 CFR 1.16(f). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed.

Application No.: 10/539,603 Docket No.: L4050.0004

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-2215.

Dated: January 17, 2006

Respectfully submitted,

Hua Gao

Registration No.: 40,414

DICKSTEIN SHAPIRO MORIN &

(40,414)

OSHINSKY LLP

1177 Avenue of the Americas

41st Floor

New York, New York 10036-2714

(212) 835-1400

Attorney for Applicant

UNITED STATES OF AMERICA COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

FILE NO. L4050.0004 FP05025US

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A STATION OF CALLING CERMINES. A MONIC DEVICES BY HOLD AS A RESIDENCE.

METHOD OF CALLING SERVICE AMONG DEVICES IN HOME NET WORK							
the specification of which is attached hereto, unless the following box is checked: was filed on June 30, 2003 as United States patent application number or PCT International patent							
application number PCT/C	application number PCT/CN2003/000518 and was amended on (if any).						
I hereby state that I have reviewed a amendment referred to above. I acknowledge the duty to disclose a			-	_		_	-
§ 1.56. I hereby claim priority benefits under provisional application(s) listed below that of the application on which priority	er Title 35, United State and have also identified y is claimed:	es Code §119 of any fo d below any foreign ap	oreign application polication for pate	(s) for patent nt or inventor	or inventor's certificat	's certificate or e having a filing	United States g date before
Prior Foreign or Provisional Applicatio		iii narra	DATE	OF FIL DIO		pp top test	Ct + D (FD
COUNTRY	APPLICATIO	NOMBER	(day,)	OF FILING nonth, year)		PRIORITY UNDER 35 I	
China	021580	016.2	20, December, 2002		002	⊠yes	□ио
						☐YES	□NO
	·					\[\supersection YES	□NO
Thereby claim the benefit under Titl each of the claims of this application is United States Code, §112, I acknowled Regulations, §1.56 which became avail application.	e 35, United States Co not disclosed in the pr ge the duty to disclose able between the filing	de, §120 of any United ior United States appli information which is re date of the prior appli	States application in the man naterial to patenta cation and the na	on(s) listed bel ner provided l ability as defir tional or PCT	ow and, ins by the first led in Title internation	sofar as the subj paragraph of Ti 37, Code of Fed al filing date of	ect matter of tle 35, leral this
UNITED STATES APPLICATION NUMBER		DATE OF FILING (day, month, year)			STATUS (patented, pending, abandoned)		
					·		
I hereby appoint customer no. 32172 revocation to prosecute this application	, DICKSTEIN, SHAPI , to transact all busines	RO, MORIN & OSHII s in the Patent & Trade	NSKY, LLP, as a emark Office con	ttorneys with nected therew	full power of the following the full power of th	of substitution a eceive all corres	ind spondence.
SEND CORRESPONDENCE TO: DICKSTEIN, SHAPIRO, MORIN & OSHINSKY, LLP 1177 Avenue of the Americas, 41st Floor New York, NY 10036-2714 DIRECT TELEPHONE CALLS TO: (212) 835-1400							
In the event that the filing date and/onecessary, I hereby authorize and reque	or Application No. are a est my attorneys/agent(s	not entered above at the s) to insert above the fi	e time I execute thing date and/or A	his document. Application N	and if sucl	n information is oplication.	deemed
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
FULL NAME OF SOLE OR FIRST INVENTOR Xiangdong LIU	R	inventor's signatu	IRE LLU		DATE	77/06/200	5
				i	country of citizenship China		
post office address #6 Chuangye Road, Sha 100085	ngdi Informat	tion Industry	Base, Haid	ian Disti	ict, Bei	jing, P.R.	China
FULL NAME OF SECOND JOINT INVENTOR YUJIN LUO	R (IF ANY)	INVENTOR'S SIGNATI			DATE	07/06/	2005
RESIDENCE (City and either State or Foreign Country) COUNTRY OF CITIZENSHIP China							
POST OFFICE ADDRESS #6 Chuangye Road, Sha	ngdi Informat	ion Industry	Base, Haid	ian Disti	ict, Bei	jing, P.R.	China

COMBINED DECLARAT	STATES OF AMERICATION AND POWER OF A ENT APPLICATION			FILE NO. L4050.0004 FP05025US	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day,	month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119	
				□YES □NO	
				☐YES ☐NO	
				☐YES ☐NO	
·				□YES □NO	
				□YES □NO	
				□YES □NO	
				□YES □NO	
				□YES □NO	
I hereby declare that all statements n to be true; and further that these stateme imprisonment, or both, under Section 10 the application or any patent issued ther FULL NAME OF THIRD JOINT INVENTOR, J	001 of Title 18 of the United States reon.	S Code and that such willful fa	Ise statements	s may jeopardize the validity of	
Yuanyi ZHANG	JE ANY I	Yuangi ZHAN	G	07/06/205	
RESIDENCE (City and either State or Forei Beijing, China	ign Country)		country of citizenship China		
post office address #6 Chuangye Road, Shar China 100085	ngdi Information Ind	ustry Base, Haidia	n Distri	ct, Beijing, P.R.	
full name of fourth Joint Inventor Jingnan HUANG	R, IF ANY	INVENTOR'S SIGNATURE Tingman HU	An/5T	DATE 07/06/201	
RESIDENCE (City and either State or Forei Beijing, China	0	COUNTRY OF CITIZENSHIP China			
post office address #6 Chuangye Road, Shar China 100085	ngdi Information Ind	•		ct, Beijing, P.R.	
full name of fifth joint inventor, if Weifeng ZHUANG	F ANY	inventor's signature Weifeng ZHUA	MG	DATE 07/06/2005	
RESIDENCE (City and either State or Forei Beijing, China	, <u>, , , , , , , , , , , , , , , , , , </u>	country of citizenship China			
post office address #6 Chuangye Road, Shar China 100085	ngdi Information Ind	ustry Base, Haidia	n Distric	ct, Beijing, P.R.	
FULL NAME OF SIXTH JOINT INVENTOR, II Dekui ZHANG	FANY	INVENTOR'S SIGNATURE	بسم	DATE 07/06/2005	
RESIDENCE (City and either State or Forei Beijing, China	ign Country)		country China	OF CITIZENSHIP	
#6 Chuangye Road, Shar China 100085	ngdi Information Ind	ustry Base, Haidia	n Distric	ct, Beijing, P.R.	

UNITED	FILE NO.				
COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION				L4050.0004 FP05025US	
FORF	T				
COUNTRY	JNTRY APPLICATION NUMBER DATE OF FILING (day, month, year)			PRIORITY CLAIMED UNDER 35 U.S.C. 119	
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				YES NO	
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ļ		 		YES NO	
				☐YES ☐NO	
I hereby declare that all statements to be true; and further that these stater imprisonment, or both, under Section the application or any patent issued th	1001 of Title 18 of the United States	e that willful false statements a	and the like so	made are punishable by fine or	
FULL NAME OF SEVENTH JOINT INVENT	TOR, IF ANY	INVENTOR'S SIGNATURE		DATE 07/06/2005	
RESIDENCE (City and either State or For	reign Country)	1 topic	1	OF CITIZENSHIP	
Beijing, China			China	!	
post office address #6 Chuangye Road, Sha China 100085	angdi Information Ind	lustry Base, Haidia	n Distri	ct, Beijing, P.R.	
full name of eighth joint invento Ming LI	R, IF ANY	INVENTOR'S SIGNATURE MILLS L		DATE 07/06/2005.	
RESIDENCE (City and either State or For Beijing, China	COUNTRY OF CITIZENSHIP China				
post office address #6 Chuangye Road, Sha China 100085	angdi Information Ind	ustry Base, Haidia	n Distri	ct, Beijing, P.R.	
FULL NAME OF NINTH JOINT INVENTOR Chuang MENG	, IF ANY	INVENTOR'S SIGNATURE	^	DATE 07 /06 / 2005.	
		I Chuang MtN			
RESIDENCE (City and either State or Foreign Country) Beijing, China COUNTRY OF China				OF CITIZENSHIP	
post office address #6 Chuangye Road, Sha China 100085	angdi Information Ind	ustry Base, Haidia	n Distri	ct, Beijing, P.R.	
FULL NAME OF TENTH JOINT INVENTOR Shan JIANG	R, IF ANY	shan Jiang		DATE 07/06/2005	
RESIDENCE (City and either State or Foreign Country) Beijing, China COUNTRY OF CITI					
post office address #6 Chuangye Road, Sha China 100085	angdi Information Ind	ustry Base, Haidia			



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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Alexandria, Virguis 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/539,603

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP

1177 AVENUE OF THE AMERICAS (6TH AVENUE)

Xiangdong Liu

L4050.0004

INTERNATIONAL APPLICATION NO.

PCT/CN03/00518

I.A. FILING DATE

PRIORITY DATE

06/30/2003

12/20/2002

CONFIRMATION NO. 4708 371 FORMALITIES LETTER OC000000017456100

Date Mailed: 11/17/2005

NEW YORK, NY 10036-2714

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/17/2005
- English Translation of the IA filed on 06/17/2005
- Copy of the International Search Report filed on 06/17/2005
- Preliminary Amendments filed on 06/17/2005
- Information Disclosure Statements filed on 06/17/2005
- Oath or Declaration filed on 06/17/2005
- U.S. Basic National Fees filed on 06/17/2005
- Priority Documents filed on 06/17/2005

NOV 2 5 2005 DICKSTEIN SHAPIRO

DSMO FILE NO. LYOSO,

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements to acceptance under 35 U.S.C. 371: **ENTERED BY:**

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b) Yellow to the inventors, in compliance with 37 CFR 1.497(a) and (b) Yellow to the inventors of the inventors. by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/539,603	PCT/CN03/00518	L4050.0004

FORM PCT/DO/EO/905 (371 Formalities Notice)